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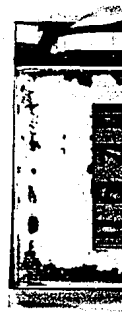
1950 WATER CONSERVATION PROJECTS ON THE CH'I HO AND THE SHU HO IN NORTH KIANGSU



Kung-ch'eng Chien-she
Shanghai, 16 July 1950

Li Hsueh-hai

Conservation of the waters of the Ch'i Ho and the Shu Ho is one of the important projects undertaken in North Kiangsu. The flow of water of the Ch'i Ho is 6,000 meters per minute. The highest flow of water of the Tsao-ho-chen Central Canal is 2,500 meters per minute, and it is hoped that the flow of water can be controlled to 1,360 meters per minute. A temporary contracting dike was constructed at Tsao-ho-chen to control the water.

After the first period of water conservation work on the Ch'i Ho and Shu Ho, the drainage was controlled as follows:

Chang-shan, new Ch'i Ho drainage	710 meters per minute
Shu Ho drainage	2,500 meters per minute
Total	3,210 meters per minute
Central Canal drainage	760 meters per minute
Liu-t'ang Ho drainage	600 meters per minute
Tsao-ho-chen Central Canal drainage	1,240 [sic] meters per minute

Following completion of the dike at new Ch'i Ho, the drainage increased to 1,350 meters per minute in the mid-stream. The water levels of the temporary reservoirs at Huang-tun Hu and Lo-ma Hu were lowered. The drainage of Tsao-ho-chen Contracting Dike was controlled to 1,240 meters per minute. The drainage was controlled as follows:

Chang-shan, new Ch'i Ho drainage	1,350 meters per minute
Shu Ho drainage	2,500 meters per minute
Total	3,850 meters per minute
Central Canal drainage	700 meters per minute
Liu-t'ang Ho drainage	540 meters per minute
Total	1,240 meters per minute

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